

## Refine Search

### Search Results -

Terms	Documents
6011277	39

**Database:** US Pre-Grant Publication Full-Text Database  
US Patents Full-Text Database  
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EPO Abstracts Database  
JPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

**Search:** L182

### Search History

DATE: Tuesday, August 23, 2005 [Printable Copy](#) [Create Case](#)

Set Name Query  
side by side

DB=USPT; PLUR=YES; OP=OR

L182 6011277

39 L182

L181 6005648

26 L181

L180 5990542

34 L180

L179 5990491

31 L179

L178 5990491

31 L178

L177 5985740

61 L177

L176 5963278

45 L176

L175 5962869

28 L175

L174 5962869L173

0 L174

L173 5940732

21 L173

L172 5940732L171

0 L172

L171 5933205

42 L171

L170 5929464

31 L170

L169 5899547

37 L169

Hit Count Set Name  
result set

<u>L168</u>	5895933	49	<u>L168</u>
<u>L167</u>	5888858	55	<u>L167</u>
<u>L166</u>	5882960	56	<u>L166</u>
<u>L165</u>	5849611	27	<u>L165</u>
<u>L164</u>	5846857	28	<u>L164</u>
<u>L163</u>	5843225	77	<u>L163</u>
<u>L162</u>	5838508	14	<u>L162</u>
<u>L161</u>	5838508	14	<u>L161</u>
<u>L160</u>	5838508L159	0	<u>L160</u>
<u>L159</u>	5828429	36	<u>L159</u>
<u>L158</u>	5821560	13	<u>L158</u>
<u>L157</u>	5821560L156	0	<u>L157</u>
<u>L156</u>	21560	144	<u>L156</u>
<u>L155</u>	5786796	23	<u>L155</u>
<u>L154</u>	5773327	53	<u>L154</u>
<u>L153</u>	5734179	24	<u>L153</u>
<u>L152</u>	5717224	43	<u>L152</u>
<u>L151</u>	5696003	50	<u>L151</u>
<u>L150</u>	5693541	39	<u>L150</u>
<u>L149</u>	5684365	119	<u>L149</u>
<u>L148</u>	5684317	18	<u>L148</u>
<u>L147</u>	5661311	20	<u>L147</u>
<u>L146</u>	5621244	23	<u>L146</u>
<u>L145</u>	5580815	35	<u>L145</u>
<u>L144</u>	5531182	66	<u>L144</u>
<u>L143</u>	5508207	21	<u>L143</u>
<u>L142</u>	5504019	16	<u>L142</u>
<u>L141</u>	5480811	21	<u>L141</u>
<u>L140</u>	5470763	24	<u>L140</u>
<u>L139</u>	5424230	60	<u>L139</u>
<u>L138</u>	5387530	17	<u>L138</u>
<u>L137</u>	5366926	58	<u>L137</u>
<u>L136</u>	5358907	32	<u>L136</u>
<u>L135</u>	5354697	16	<u>L135</u>
<u>L134</u>	5352291	119	<u>L134</u>
<u>L133</u>	5313075	82	<u>L133</u>
<u>L132</u>	5308998	170	<u>L132</u>
<u>L131</u>	5313075	82	<u>L131</u>
<u>L130</u>	5313075L129	0	<u>L130</u>
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<u>L127</u>	5296405	51	<u>L127</u>
<u>L126</u>	5289030	144	<u>L126</u>
<u>L125</u>	5278093	114	<u>L125</u>
<u>L124</u>	5275851	281	<u>L124</u>
<u>L123</u>	5262654	52	<u>L123</u>
<u>L122</u>	5262350	35	<u>L122</u>
<u>L121</u>	5254480	75	<u>L121</u>
<u>L120</u>	5244836	53	<u>L120</u>
<u>L119</u>	5225355	52	<u>L119</u>
<u>L118</u>	5221423	49	<u>L118</u>
<u>L117</u>	5200630	34	<u>L117</u>
<u>L116</u>	5173446	29	<u>L116</u>
<u>L115</u>	5147826	301	<u>L115</u>
<u>L114</u>	5145808	82	<u>L114</u>
<u>L113</u>	5112764	62	<u>L113</u>
<u>L112</u>	5089441	96	<u>L112</u>
<u>L111</u>	5075259	50	<u>L111</u>
<u>L110</u>	5043224	44	<u>L110</u>
<u>L109</u>	4996523	33	<u>L109</u>
<u>L108</u>	4996077	110	<u>L108</u>
<u>L107</u>	4959700	91	<u>L107</u>
<u>L106</u>	4959247	30	<u>L106</u>
<u>L105</u>	4959247	30	<u>L105</u>
<u>L104</u>	4911781	21	<u>L104</u>
<u>L103</u>	4755481	36	<u>L103</u>
<u>L102</u>	4735824	22	<u>L102</u>
<u>L101</u>	4634473	24	<u>L101</u>
<u>L100</u>	4597160	75	<u>L100</u>
<u>L99</u>	4546376	22	<u>L99</u>
<u>L98</u>	L97	48	<u>L98</u>
<u>L97</u>	4544418	48	<u>L97</u>
<u>L96</u>	4534820	32	<u>L96</u>
<u>L95</u>	4481121	34	<u>L95</u>
<u>L94</u>	4472458	27	<u>L94</u>
<u>L93</u>	4409724	83	<u>L93</u>
<u>L92</u>	4379020	56	<u>L92</u>
<u>L91</u>	4331709	34	<u>L91</u>
<u>L90</u>	4309224	65	<u>L90</u>
<u>L89</u>	4300989	47	<u>L89</u>
<u>L88</u>	L87 4300989	65	<u>L88</u>
<u>L87</u>	4277884	31	<u>L87</u>

<u>L86</u>	4271422	38	<u>L86</u>
<u>L85</u>	4231809	62	<u>L85</u>
<u>L84</u>	4226898	419	<u>L84</u>
<u>L83</u>	4174217	49	<u>L83</u>
<u>L82</u>	4132571	17	<u>L82</u>
<u>L81</u>	4068020	60	<u>L81</u>
<u>L80</u>	4059461	132	<u>L80</u>
<u>L79</u>	3783049	43	<u>L79</u>
<u>L78</u>	3389024	19	<u>L78</u>
<u>L77</u>	5818076	51	<u>L77</u>
<u>L76</u>	6278132	11	<u>L76</u>
<u>L75</u>	5728259	17	<u>L75</u>
<u>L74</u>	6175348	10	<u>L74</u>
<u>L73</u>	5824574	43	<u>L73</u>
<u>L72</u>	5821138	79	<u>L72</u>
<u>L71</u>	5818076	51	<u>L71</u>
<u>L70</u>	5811327	30	<u>L70</u>
<u>L69</u>	6,528,820	6	<u>L69</u>
<u>L68</u>	6207969	21	<u>L68</u>
<u>L67</u>	6121683	9	<u>L67</u>
<u>L66</u>	6031249	19	<u>L66</u>
<u>L65</u>	5949107	30	<u>L65</u>
<u>L64</u>	5929527	12	<u>L64</u>
<u>L63</u>	6180439	17	<u>L63</u>
<u>L62</u>	6147667	38	<u>L62</u>
<u>L61</u>	6140165	23	<u>L61</u>
<u>L60</u>	5543636	78	<u>L60</u>
<u>L59</u>	4466073	18	<u>L59</u>
<u>L58</u>	4330363	96	<u>L58</u>
<u>L57</u>	3890632	50	<u>L57</u>
<u>L56</u>	5808321	51	<u>L56</u>
<u>L55</u>	5795795	35	<u>L55</u>
<u>L54</u>	5773847	27	<u>L54</u>
<u>L53</u>	5773846	37	<u>L53</u>
<u>L52</u>	5766977	32	<u>L52</u>
<u>L51</u>	5744824	68	<u>L51</u>
<u>L50</u>	5744822	32	<u>L50</u>
<u>L49</u>	6083801	11	<u>L49</u>
<u>L48</u>	5922125	18	<u>L48</u>
<u>L47</u>	5782665	16	<u>L47</u>
<u>L46</u>	5763899	32	<u>L46</u>

<u>L45</u>	5686328	47	<u>L45</u>
<u>L44</u>	6423586	4	<u>L44</u>
<i>DB=PGPB; PLUR=YES; OP=OR</i>			
<u>L43</u>	20020048891	1	<u>L43</u>
<u>L42</u>	20020025659	1	<u>L42</u>
<i>DB=USPT; PLUR=YES; OP=OR</i>			
<u>L41</u>	6194254	7	<u>L41</u>
<u>L40</u>	6620711	1	<u>L40</u>
<u>L39</u>	6461943	7	<u>L39</u>
<u>L38</u>	6294441	18	<u>L38</u>
<u>L37</u>	6162704	18	<u>L37</u>
<u>L36</u>	L35	8	<u>L36</u>
<u>L35</u>	4086020	8	<u>L35</u>
<u>L34</u>	6006763	18	<u>L34</u>
<u>L33</u>	5902993	11	<u>L33</u>
<u>L32</u>	5575883	5	<u>L32</u>
<u>L31</u>	5531862	38	<u>L31</u>
<u>L30</u>	6528358	3	<u>L30</u>
<u>L29</u>	6495404	3	<u>L29</u>
<u>L28</u>	6482686	4	<u>L28</u>
<u>L27</u>	6465287	3	<u>L27</u>
<u>L26</u>	6177302	24	<u>L26</u>
<u>L25</u>	5970327	5	<u>L25</u>
<i>DB=JPAB; PLUR=YES; OP=OR</i>			
<u>L24</u>	JP05-291220	0	<u>L24</u>
<u>L23</u>	JP 05291220	7408677	<u>L23</u>
<u>L22</u>	JP05291220	0	<u>L22</u>
<i>DB=EPAB; PLUR=YES; OP=OR</i>			
<u>L21</u>	L19 and ((first interlayer" or "first insulation") near14 nitride)	0	<u>L21</u>
<u>L20</u>	L19 and ("first interlayer" near10 nitride)	0	<u>L20</u>
<u>L19</u>	FET or MOSFET	3300	<u>L19</u>
<i>DB=JPAB; PLUR=YES; OP=OR</i>			
<u>L18</u>	L17 and ((second interlayer" or "second insulation") near14 resin)	0	<u>L18</u>
<u>L17</u>	L15 and ((first interlayer" or "first insulation") near14 nitride)	1	<u>L17</u>
<u>L16</u>	L15 and ("first interlayer" near10 nitride)	0	<u>L16</u>
<u>L15</u>	FET or MOSFET	28158	<u>L15</u>
<i>DB=PGPB; PLUR=YES; OP=OR</i>			
<u>L14</u>	L13 and (black or opaque or shield)	2	<u>L14</u>
<u>L13</u>	L12 and ((second interlayer" or "second insulation") near14 resin)	2	<u>L13</u>
<u>L12</u>	L11 and ((fourth interlayer" or "fourth insulation"))	2	<u>L12</u>
<u>L11</u>	L10 and ((third interlayer" or "third insulation") near14 resin)	9	<u>L11</u>

<u>L10</u>	L9 and (("second interlayer" or "second insulation") near14 resin)	21	<u>L10</u>
<u>L9</u>	L7 and (("first interlayer" or "first insulation") near14 nitride)	109	<u>L9</u>
<u>L8</u>	L7 and ("first interlayer" near10 nitride)	65	<u>L8</u>
<u>L7</u>	FEt or MOSFET	23677	<u>L7</u>
<i>DB=USPT; PLUR=YES; OP=OR</i>			
<u>L6</u>	L5 and "pixel electrode"	19	<u>L6</u>
<u>L5</u>	L4 and (black or opaque or shield)	19	<u>L5</u>
<u>L4</u>	L3 and (("second interlayer" or "second insulation") near14 resin)	31	<u>L4</u>
<u>L3</u>	L1 and (("first interlayer" or "first insulation") near14 nitride)	146	<u>L3</u>
<u>L2</u>	L1 and ("first interlayer" near10 nitride)	84	<u>L2</u>
<u>L1</u>	FEt or MOSFET	71489	<u>L1</u>

END OF SEARCH HISTORY